COVER PAGE

MEASURING ATTRIBUTES OF WILDERNESS CHARACTER WILDERNESS CHARACTERISTICS INVENTORY

CDCA260-1/MIDDLE HILLS AUGUST 2015



Summary of Analysis*

Area Unique Identifier: CDCA260-1/Middle Hills

Summary

Results of analysis:

(Note: explain the inventory findings for the entirety of the inventory unit. When wilderness characteristics have been identified in an area that is smaller than the size of the total inventory unit, explain why certain portions of the inventory unit are not included within the lands with wilderness characteristics (e.g. the inventory found that certain parts lacked naturalness).

1. Does the area meet any of the size requirements? Yes No
2. Does the area appear to be natural? Yes_\(\frac{1}{2}\) No N/A
3. Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of recreation? Yes No N/A $\sqrt{}$
4. Does the area have supplemental values? Yes No N/A _√_ Check one:
The area, or a portion of the area, has wilderness characteristics and is identified as lands with wilderness characteristics.
$\sqrt{}$ The area does not have wilderness characteristics.
Prepared by (team members):
Ramona Daniels, Outdoor Recreation Planner, Wilderness Coordinator, August 18, 2015
Reviewed by (District or Field Manager):
Name: Zu a Zu Title:
Date: 10 - 2 5 - 15

^{*} This form documents information that constitutes an inventory finding on wilderness characteristics. It does not represent a formal land use allocation or a final agency decision subject to administrative remedies under either 43 CFR parts 4 or 1610.5-3.

FORM 1

Documentation of BLM Wilderness Characteristics Inventory Findings from Previous Inventory on Record

1. Is there existing BLM wilderness characteristics inventory information on all or part of this area?

____No (Go to Form 2) **___\sqrt{} Yes** (If yes, and if more than one area is within the area, list the unique identifiers for those areas.):

a) Inventory Source: California Desert Conservation Area Wilderness Inventory 1979

b) Inventory Area Unique Identifier(s): CDCA260

c) Map Name(s)/Number(s): USGS, California 1:100,000: 34115-e1 Amboy

d) BLM District(s)/Field Office(s): California Desert District/Needles Field Office

2. BLM Inventory Findings on Record:

Existing inventory information regarding wilderness characteristics (if more than one BLM inventory area is associated with the area, list each area and answer each question individually for each inventory area):

Inventory Source: Needles Field Office Inventory

Area Unique Identifier	Sufficient Size? Yes/No (acres)	Naturalness? Yes/No	Outstanding Solitude? Yes/No	Outstanding Primitive & Unconfined Recreation? Yes/No	Supplemental Values? Yes/No	
CDCA260-1	Y	Y	N	N	Y	

Unit: CDCA260-1/Middle Hills
FORM 2
Current Conditions: Presence or Absence of Wilderness Characteristics
Area Unique Identifier: CDCA260-1/Middle Hills Acreage: 11,713 acres
(If the inventory area consists of subunits, list the acreage of each and evaluate each separately).
In completing steps (I)-(5), use additional space as necessary.
(1) Is the area of sufficient size? (If the area meets one of the exceptions to the size criterion, check "Yes" and describe the exception in the space provided below),
Yes <u>√</u> No
Note: If "No" is checked the area does not have wilderness characteristics; check "NA" for the remaining questions below.
Description (describe the boundaries of the areawilderness inventory roads, property lines, etc.):
Unit CDCA260-1/Middle Hills is a subunit of the original Clipper Mountains Unit CDCA260. CDCA260-1 is a triangular shaped section of land that has an extension that run longer against Interstate 40. The boundaries of the unit are Interstate 40 on the north, the Clipper Mountains Wilderness on the east and routes NS127, NS126 and NS203 Ludlow Truck Trail for the southern boundary.
(2) Does the area appear to be natural?
Yes No N/A
Note: If "No" is checked, the area does not have wilderness characteristics; check "NA" for the remaining questions below.
Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities):
This area is a flat slightly sloped alluvial fan. In the middle of the area is a small outcropping of hills called "Middle Hills". The majority of vegetation is creosote shrub with some Cholla and beavertail. The area appears completely natural.
(3) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for solitude?
Yes No√ N/A
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Office: Needles Field Office

Description (describe the area's outstanding opportunities for solitude):

Due to the areas proximity to Interstate 40 the area is lacking the possibility of solitude.

(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation?

Yes	No	N/A √	

Note: If "No" is checked for both 3 and 4 the area does not have wilderness characteristics; check "NA" for question 5.

Description (describe the area's outstanding opportunities for primitive and unconfined recreation):

The size of the unit and its proximity to the Interstate, Highway and Railroad prevent the possibility outstanding opportunities for primitive and unconfined recreation.

(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?

Yes _	No	N/A	V
		14/71	Y

Description:

The California Desert Protection Act states that the BLM must "protect and preserve historical and cultural values of the California desert associated with ancient Indian cultures, patterns of western exploration and settlement, and sites exemplifying the mining, ranching and railroading history of the Old West". Most recently, the former California/Arizona WWII Troop Camps have been added to areas of protection.

The area has both historical and cultural points of interest within it. This unit is immediately adjacent to the Historic Mojave Trail This once Native American trail is the great-grandparent unit to Government Road, the railroad, National Trails Road and eventually Route 66. Part of this trail system leads into the famous Fort Piute from the 1860s when the U.S. Calvary were stationed in the California Desert. Dead Prospector Trail leads to a spring site which is well known to have been used by both Native Americans, and eastern settlers moving west during the mid-1800s.

WILDERNESS CHARACTERISTICS INVENTORY

APPENDIX C - ROUTE ANALYSIS¹

(Factors to consider when determining whether a route is a road² for wilderness characteristics inventory purposes.)

Route Analysis Table

Roi	ute #	Purpose	Row	Construction Mechanically or Improved Mechanically	Is it in regular or continuous use	Maintenance if needed	WIU Road	Photo Points
1_1_	None							
2								

Route Map:

Wilderness Characteristics Inventory Area Unique Identifier: CDCA260-1/Middle Hills

Route or Route Segment³ Name and/or Identifier: **See Table** (Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)

I. LOCATION:

Refer to above map CDCA260-1/Middle Hills and BLM corporate data (GIS) located at the California State Office. List photo point references (where applicable) or reference attached photo log:

Describe:

As stated in Form 2, unit CDCA260-1/Middle Hills is a subunit of the original Clipper Mountains Unit CDCA260. CDCA260-1 is a triangular shaped section of land that has an extension that run longer against Interstate 40. The boundaries of the unit are Interstate 40 on the north, the Clipper Mountains Wilderness on the east and routes NS127, NS126 and NS203 Ludlow Truck Trail for the southern boundary.

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² Road: An access route which has been improved and maintained by mechanical means to insure relatively regular and continuous use. A way maintained solely by the passage of vehicles does not constitute a road.

a. Improved and maintained – Actions taken physically by people to keep the road open to vehicle traffic. —Improved does not necessarily mean formal construction. —Maintained does not necessarily mean annual maintenance.

h. Mechanical means - Use of hand or power machinery or tools.

c. Relatively regular and continuous use – Vehicular use that has occurred and will continue to occur on a relatively regular basis. Examples are: access roads for equipment to maintain a stock water tank or other established water sources, access roads to maintained recreation sites or facilities, or access roads to mining claims.

³ If a portion of a route is found to meet the wilderness inventory road criteria (see Part III) and the remainder does not meet these criteria (e.g., a cherrystem road with a primitive route continuing heyond a certain point), identify each segment and explain the rationale for the separate findings under pertinent criteria.

II. ROUTE CONTEXT

A. Current Purpose⁴ (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

Descri	be:
В.	Right-of-Way (ROW):
	. Is there a ROW associated with this route?

2. If yes, what is the stated purpose of the ROW?

Yes____ No ___ Unknown ____

3. Is the ROW still being used for this purpose?

Yes _____ No___ Unknown or N/A ____

Explain:

III. WILDERNESS INVENTORY ROAD CRITERIA

A. Evidence of construction or improvement using mechanical means:	

Yes ___ (if either A.1 or A.2 is checked "yes" below) No ____ (if both A.1 and A.2 are checked "no" below)

1. Construction: (Is there evidence that the route or route segment was originally constructed using mechanical means?) Yes ____ No ____

Examples: Paved___ Bladed___ Graveled___ Roadside Berms___ Cut/Fill___ Other___

Describe:

2. Improvements: (Is	there evidence of improvemen	ts using mechanical means to facilitate
access?) YesNo	If "yes": by Hand Tools	by Machine

⁴ The purpose of a route is not a deciding factor in determining whether a route is a road for wilderness characteristics inventory purposes. The purpose of a route does provide context for factors on which such a determination may be hased, particularly the question of whether maintenance of the route ensures relatively regular and continuous use. The purpose also helps to determine whether maintenance that may so far have been unnecessary to ensure such use would be approved by BLM when the need arises.

Office: Needles Field Office Unit: CDCA260-1/Middle Hills
Examples: Culverts Hardened Stream Crossings Bridges Drainage Barriers Other
Describe:
B. Maintenance: (Is there evidence of maintenance that would ensure <i>relatively</i> regular and continuous use?): Yes (if either B.1 or B.2 is checked "yes" below) No (if both B.1 and B.2 are checked "no" below)
1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?
Yes No If "yes": by Hand Tools by Machine
Explain:
2. If the route or route segment is in good ⁵ condition, but there is no evidence of maintenance, would mechanical maintenance with hand tools or machines be approved by BLM to meet the purpose(s) of the route in the event this route became impassable?
Yes No
Explain: As part of the MARS, the route would continue to receive maintenance by the NFO on a need to basis.
⁵ Good condition would be a condition that ensures regular and continuous use relative to the purposes of the route. Consider whether the route can be clearly followed in the field over its entire course and whether all or any portion of the route contains any impediments to travel.
C. Relatively regular and continuous use: (Does the route or route segment ensure relatively regular and continuous use?) YesNo
Describe evidence (e.g., direct, vehicles or vehicle tracks observed, or indirect, evidence of use associated with purpose of the route such as maintenance of facility that route accesses) and other rationale for whether use has occurred and will continue to occur on a <i>relatively</i> regular basis (i.e., regular and continuous use relative to the purpose(s) of the route).
Describe: See above information.
IV. CONCLUSION:
Does the route or route segment ⁷ meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?
Yes = Wilderness Inventory Road No = Not a road for wilderness inventory purposes
Explanation ⁸ :

Evaluator(s): Mauch Date: 10/10/2015

⁶ Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

⁷ If part of the route meets the wilderness inventory road definition and the remainder does not, describe the segment meeting the definition and any remaining portion not meeting the definition and why.

⁸ Describe and explain rationale for any discrepancies with citizen proposals.

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WILDERNESS CHARACTERISTICS INVENTORY APPENDIX D – PHOTO LOG